

STN

1
Inventor Search

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| | | | |
|------|----|--------|---|
| NEWS | 1 | | Web Page URLs for STN Seminar Schedule - N. America |
| NEWS | 2 | | "Ask CAS" for self-help around the clock |
| NEWS | 3 | Jun 03 | New e-mail delivery for search results now available |
| NEWS | 4 | Aug 08 | PHARMAMarketLetter(PHARMAML) - new on STN |
| NEWS | 5 | Aug 19 | Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN |
| NEWS | 6 | Aug 26 | Sequence searching in REGISTRY enhanced |
| NEWS | 7 | Sep 03 | JAPIO has been reloaded and enhanced |
| NEWS | 8 | Sep 16 | Experimental properties added to the REGISTRY file |
| NEWS | 9 | Sep 16 | CA Section Thesaurus available in CAPLUS and CA |
| NEWS | 10 | Oct 01 | CASREACT Enriched with Reactions from 1907 to 1985 |
| NEWS | 11 | Oct 24 | BEILSTEIN adds new search fields |
| NEWS | 12 | Oct 24 | Nutraceuticals International (NUTRACEUT) now available on STN |
| NEWS | 13 | Nov 18 | DKILIT has been renamed APOLLIT |
| NEWS | 14 | Nov 25 | More calculated properties added to REGISTRY |
| NEWS | 15 | Dec 04 | CSA files on STN |
| NEWS | 16 | Dec 17 | PCTFULL now covers WP/PCT Applications from 1978 to date |
| NEWS | 17 | Dec 17 | TOXCENTER enhanced with additional content |
| NEWS | 18 | Dec 17 | Adis Clinical Trials Insight now available on STN |
| NEWS | 19 | Jan 29 | Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC |
| NEWS | 20 | Feb 13 | CANCERLIT is no longer being updated |
| NEWS | 21 | Feb 24 | METADEx enhancements |
| NEWS | 22 | Feb 24 | PCTGEN now available on STN |
| NEWS | 23 | Feb 24 | TEMA now available on STN |
| NEWS | 24 | Feb 26 | NTIS now allows simultaneous left and right truncation |
| NEWS | 25 | Feb 26 | PCTFULL now contains images |
| NEWS | 26 | Mar 04 | SDI PACKAGE for monthly delivery of multifile SDI results |
| NEWS | 27 | Mar 20 | EVENTLINE will be removed from STN |
| NEWS | 28 | Mar 24 | PATDPAFULL now available on STN |
| NEWS | 29 | Mar 24 | Additional information for trade-named substances without structures available in REGISTRY |
| NEWS | 30 | Apr 11 | Display formats in DGENE enhanced |
| NEWS | 31 | Apr 14 | MEDLINE Reload |
| NEWS | 32 | Apr 17 | Polymer searching in REGISTRY enhanced |
| NEWS | 33 | Apr 21 | Indexing from 1947 to 1956 being added to records in CA/CAPLUS |
| NEWS | 34 | Apr 21 | New current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX |
| NEWS | 35 | Apr 28 | RDISCLOSURE now available on STN |
| NEWS | 36 | May 05 | Pharmacokinetic information and systematic chemical names added to PHAR |
| NEWS | 37 | May 15 | MEDLINE file segment of TOXCENTER reloaded |
| NEWS | 38 | May 15 | Supporter information for ENCOMPAT and ENCOMPLIT updated |
| NEWS | 39 | May 16 | CHEMREACT will be removed from STN |
| NEWS | 40 | May 19 | Simultaneous left and right truncation added to WSCA |
| NEWS | 41 | May 19 | RAPRA enhanced with new search field, simultaneous left and |

right truncation

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
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NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

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* * * * * STN Columbus * * * * *

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| ENTRY | SESSION |
| 0.21 | 0.21 |

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FILE 'MEDLINE' ENTERED AT 21:35:17 ON 31 MAY 2003

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=> s ((lipovsek d?) or (lipovsek, d?))/au
L1 24 ((LIPOVSEK D?) OR (LIPOVSEK, D?))/AU

=> s ((wagner r?) or (wagner, r?))/au
L2 6572 ((WAGNER R?) OR (WAGNER, R?))/AU

=> s ((kuimelis r?) or (kuimelis, r))/au
L3 57 ((KUIMELIS R?) OR (KUIMELIS, R))/AU

=> s 11-13
L4 6628 (L1 OR L2 OR L3)

=> s 14 and fibronectin
L5 14 L4 AND FIBRONECTIN

=> s 14 and loop
L6 91 L4 AND LOOP

=> s 15 and Fn3
L7 1 L5 AND FN3

=> s 15 and loop and fn3
L8 1 L5 AND LOOP AND FN3

=> D 18

L8 ANSWER 1 OF 1. CAPLUS COPYRIGHT 2003 ACS
AN 2002:314962 CAPLUS
DN 136:336845
TI Protein scaffolds for antibody mimics and other binding proteins
IN **Lipovsek, Dasa; Wagner, Richard W.; Kuimelis, Robert G.**
PA Phylos, Inc., USA
SO PCT Int. Appl., 94 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---------|---|------|----------|-----------------|----------|
| PI | WO 2002032925 | A2 | 20020425 | WO 2001-US32233 | 20011016 |
| | WO 2002032925 | C2 | 20030206 | | |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |
| | RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| PRAI US | 2000-688566 | A2 | 20001016 | | |

=> s 15 and loop

L9 6 L5 AND LOOP

=> d 19 1-6

L9 ANSWER 1 OF 6 MEDLINE
AN 2002447703 IN-PROCESS
DN 22193766 PubMed ID: 12204693
TI Directed evolution of high-affinity antibody mimics using mRNA display.
AU Xu Lihui; Aha Patti; Gu Ke; **Kuimelis Robert G**; Kurz Markus; Lam Terence; Lim Ai Ching; Liu Hongxiang; Lohse Peter A; Sun Lin; Weng Shawn; **Wagner Richard W; Lipovsek Dasa**
CS Phylos, Inc., Lexington, MA 02421, USA.
SO CHEMISTRY AND BIOLOGY, (2002 Aug) 9 (8) 933-42.
Journal code: 9500160. ISSN: 1074-5521.
CY England: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS IN-PROCESS; NONINDEXED; Priority Journals
ED Entered STN: 20020904
Last Updated on STN: 20021212

L9 ANSWER 2 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 2002:547344 BIOSIS
DN PREV200200547344
TI Directed evolution of high-affinity antibody mimics using mRNA display.
AU Xu, Lihui; Aha, Patti; Gu, Ke; **Kuimelis, Robert G.**; Kurz, Markus; Lam, Terence; Lim, Ai Ching; Liu, Hongxiang; Lohse, Peter A.; Sun, Lin; Weng, Shawn; **Wagner, Richard W.; Lipovsek, Dasa (1)**
CS (1) Phylos, Inc., 128 Spring Street, Lexington, MA, 02421:
diipovsek@phylos.com USA

SO Chemistry & Biology (London), (August, 2002) Vol. 9, No. 8, pp. 933-942.
http://www.elsevier.nl/inca/publications/store/6/0/1/2/8/1/index.htm.
print.
ISSN: 1074-5521.

DT Article
LA English

L9 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2003 ACS

AN 2002:644198 CAPLUS

DN 138:1435

TI Directed Evolution of High-Affinity Antibody Mimics Using mRNA Display

AU Xu, Lihui; Aha, Patti; Gu, Ke; **Kuimelis, Robert G.**; Kurz,
Markus; Lam, Terence; Lim, Ai Ching; Liu, Hongxiang; Lohse, Peter A.; Sun,
Lin; Weng, Shawn; **Wagner, Richard W.**; **Lipovsek, Dasa**

CS Phylos, Inc., Lexington, MA, 02421, USA

SO Chemistry & Biology (2002), 9(8), 933-942

CODEN: CBOLE2; ISSN: 1074-5521

PB Cell Press

DT Journal

LA English

RE.CNT 70 THERE ARE 70 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2003 ACS

AN 2002:314962 CAPLUS

DN 136:336845

TI Protein scaffolds for antibody mimics and other binding proteins

IN **Lipovsek, Dasa; Wagner, Richard W.; Kuimelis,**
Robert G.

PA Phylos, Inc., USA

SO PCT Int. Appl., 94 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|---------------|--|----------|-----------------|----------|
| PI | WO 2002032925 | A2 | 20020425 | WO 2001-US32233 | 20011016 |
| | WO 2002032925 | C2 | 20030206 | | |
| | W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | |
| | RW: | GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | |

PRAI US 2000-688566 A2 20001016

L9 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2003 ACS

AN 2001:661650 CAPLUS

DN 135:207899

TI Protein scaffolds for antibody mimics and other binding proteins

IN **Lipovsek, Dasa; Wagner, Richard W.; Kuimelis,**
Robert G.

PA Phylos, Inc., USA

SO PCT Int. Appl., 67 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--------|---|------|----------|-----------------|----------|
| PI | WO 2001064942 | A1 | 20010907 | WO 2001-US6414 | 20010228 |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| | EP 1266025 | A1 | 20021218 | EP 2001-913159 | 20010228 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR | | | | |
| PRAI | US 2000-515260 | A2 | 20000229 | | |
| | WO 2001-US6414 | W | 20010228 | | |
| RE.CNT | 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT | | | | |

L9 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2003 ACS
 AN 2000:402100 CAPLUS
 DN 133:57586
 TI Protein scaffolds for antibody mimics and other binding proteins
 IN **Lipovsek, Dasa**
 PA Phylos, Inc., USA
 SO PCT Int. Appl., 56 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|--------|---|------|----------|-----------------|----------|
| PI | WO 2000034784 | A1 | 20000615 | WO 1999-US29317 | 19991209 |
| | W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| | EP 1137941 | A1 | 20011004 | EP 1999-967261 | 19991209 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO | | | | |
| | JP 2002532072 | T2 | 20021002 | JP 2000-587187 | 19991209 |
| PRAI | US 1998-111737P | P | 19981210 | | |
| | WO 1999-US29317 | W | 19991209 | | |
| RE.CNT | 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT | | | | |